

KERN MPS200K100PM

Professionelle Personenwaage mit BMI-Funktion sowie Eich- und Medizinzulassung



Measuring system

Adjustment options:	External calibration
Linearity:	100 g
Readout [d]:	100 g
Recommended adjusting weight:	200 kg (M1)
Reproducibility:	100 g
Resolution:	2000
Warm up time:	10 min
Weighing range [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	2,700 cm
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Technical data about verification

Minimum load [Min]:	2 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	100 g

Functions

BMI function:	yes
Data hold function:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V 50 / 60 Hz
n/a:	CH EURO UK

n/a:	Mains adapter external
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Power supply

Operating time:	50 h
Operating time (Backlight off):	35 h
Rechargeable battery:	Rchrg. battery optional - intern

Service

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129
Verification:	965-129

Category

Brand:	KERN
Category:	Balances
Product Group:	Personal floor scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 1460 x 330 mm
Gross weight:	10,100 kg
Net weight:	6,600 kg
Shipping method:	Parcel service

Construction

Casing material:	Steel lacquered
Dimensions of display device (WxDxH):	215 x 110 x 45 mm
Dimensions of weighing plate (WxDxH):	275 x 295 x 58 mm
of stand:	1 m
Level indicator:	yes
Material weighing plate:	Steel lacquered
Overall dimensions mounted (WxDxH):	275 x 445 x 1020 mm
Revolving screw feet:	yes